

Title (en)

Arc contact system for electrical circuit breakers, in particular of the type using an arc extinguishing fluid.

Title (de)

Lichtbogen-Kontaktanordnung für elektrische Schalter, insbesondere unter Verwendung eines lichtbogenlöschenden Fluids.

Title (fr)

Système de contact d'arc pour coupe circuit électrique, en particulier du type utilisant un fluide extincteur d'arc.

Publication

EP 0152134 A2 19850821 (EN)

Application

EP 85200082 A 19850125

Priority

IT 2081084 U 19840210

Abstract (en)

In an arc contact system for electrical circuit breakers, in particular of the type using an arc extinguishing fluid, comprising a stationary contact and a movable contact, one of the two arc contacts is formed by a tubular cylindrical body bearing a hollow sleeve of arc resistant material at its end destined to cooperate with the other arc contact; and the other arc contact is formed by a substantial cylindrical rod provided with at least one central longitudinal cut, suitable to render elastically yielding in the radial direction said rod, destined to be inserted inside the tubular cylindrical body of said first arc contact.

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IPC 8 full level

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